

Docket No.: 042390.P8098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Carl M. Ellison, et al.

Application No.: 09/539,344

Filed: March 31, 2000

For: Managing a Secure Platform Using a

Heirarchical Executive Architecture in

Isolated Execution Mode

Examiner: [To Be Assigned]

Art Group: 2785

RECEIVED THE ROOM

Assistant Comissioner for Patents Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

- (1) A U.S. Patent Application entitled <u>Platform and Method For Issuing and Certifying a Hardware-Protected Attestation Key</u> by Carl M. Ellison, et al., Application No. 09/538,951, filed March 31, 2000.
- (2) A U.S. Patent Application entitled <u>Generating Isolated Bus Cycles for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/538,954, filed March 31, 2000.
- (3) A U.S. Patent Application entitled <u>Controlling Accesses to Isolated Memory</u>

 <u>Using a Memory Controller for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/540,608, filed March 31, 2000.

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WWS/crr Filed: 3/31/00

- (4) A U.S. Patent Application entitled <u>Managing Accesses in a Processor for Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/540,611, filed March 31, 2000.
- (5) A U.S. Patent Application entitled <u>Platform and Method for Generating and Utilizing a Protected Audit Log</u> by Howard C. Herbert, et al., Application No. 09/540,612, filed March 31, 2000.
- (6) A U.S. Patent Application entitled <u>Managing a Secure Environment Using a Chipset in Isolated Execution Mode</u> by Carl M. Ellison, et al., Application No. 09/540,613, filed March 31, 2000.
- (7) A U.S. Patent Application entitled <u>Protecting Software Environment in Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/540,946, filed March 31, 2000.
- (8) A U.S. Patent Application entitled <u>Platform and Method for Remote Attestation</u> of a <u>Platform</u> by Howard C. Herbert, et al., Application No. 09/541,108, filed March 31, 2000.
- (9) A U.S. Patent Application entitled <u>Isolated Instructions for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/541,477, filed March 31, 2000.
- (10) A U.S. Patent Application entitled <u>Attestation Key Memory Device and Bus</u> by Carl M. Ellison, et al., Application No. 09/541,667, filed March 31, 2000.
- (11) A U.S. Patent Application entitled <u>Controlling Access to Multiple Memory Zones</u> in an <u>Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/618,489, filed July 18, 2000 (based on earlier U.S. Provisional Application No. 60/198,225).
- (12) A U.S. Patent Application entitled <u>Resetting a Processor in an Isolated Execution</u>

 <u>Environment</u> by Carl M. Ellison, et al., Application No. 09/618,659, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,266).

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WWS/crr Filed: 3/31/00

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(13) A U.S. Patent Application entitled Controlling Access to Multiple Isolated

Memories in an Isolated Execution Environment by Carl M. Ellison, et al., Application No.

09/618,738, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,227).

DEC 2 6 2000

If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: December 21, 2000

WILLIAM W. SCHAAL Reg. No. 39,018

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025

(714) 557-3800

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:Degember 21, 2000.

Corrinn R. Reynolds

12/21/00

Date

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0851-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TDANCM		Application No.	09/53	09/539,344				
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	March	March 31, 2000			
			First Named Inventor	Carl N	M. Ellison			
			Group Art Unit	2785	6			
			Examiner Name	Not A	ssigned			
Total-Number of Pages in This Submission 6			Attorney Docket Numbe	r 42390)P8098			
	ENCLO	SURES (chec	k all that apply)		1/2			
Fee Transmittal Form	n	Assignmen (for an App	t Papers lication)		After Allowance Communication to Group			
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences			
Amendment / Respo	onse	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/dec	:laration(s)	Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information			
Extension of Time R	equest	To Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address			Status Letter			
Express Abandonme	ent Request				Additional Enclosure(s) (please identify below):			
Information Disclosure Statement		Terminal Disclaimer			Cross-Reference Under 37 C.F.R. §1.78(a)(2) to Related Applications			
Certified Copy of Priority Document(s)		Small Entity Statement			pplications			
Response to Missing Parts/ Incomplete Application		Request fo	r Refund		- Wi-			
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks						
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	SIGNATUR	E OF APPLICAN	IT, ATTORNEY, OR A	GENT				
Firm v	William W. Sch	naal, Reg. No.	39,018					
Individual name	BLAKELY, S	ØKOLOFE, T	ΓAYLOR & ZAFM	IAN LI	LP			
Signature		W//						
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	CERTIF	ICATE OF MAIL	ING/TRANSMISSION					
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known						
Application No.	09/539,344					
Filing Date	March 31, 2000					
First Named Inventor	Carl M. Ellison					
Examiner Name	Not Assigned					
Group/Art Unit	2785					
Attorney Docket Number	42390P8098					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		ADD	ITION	AL FE	E			
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106 320 206 160 Design filing fee	121	270	221		Request for oral	* -		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee		1,510			Petition to institu	_	e proceeding	
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	141	1,240	241	620	Petition to revive	e - unintention	al	
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SUBMITTED BY						Compl	lete (if applica	ible)
Name (Print/Type) William W. Schaal		egistrati ttomey/Age		3	39,018	Telephone	(714) 557	'-3800
Signature M. C.						Date	12/21	/00

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